



Cal OES Daily Situation Report

November 19, 2022

CalTrans District 2 was excited to be on hand for the 9th annual Ignite Opportunity STEM Career Day yesterday at the Shasta District Fairgrounds in Anderson, providing 9th grade students from around the north state information on careers in transportation.

Photo Credit: CalTrans District 2 // Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Robert Troy
CSWC Watch Officer	Justin Christiansen (Day) Michael Duddy (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Mark Courson
LDO	Ryan Smith
IDO	John Casillas
CDO	Brian Buckhout
SDO	Jose Ortega
PIO	Chris Dargan
TDO	Chad Stokes
ITDO	Mark Seidl
SHBDO	Yvette LaDuke
Tribal Liaison POC	Kymber Keaton
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services
Report Prepared by
California State Warning Center





Weather Risk Outlook

Regional Operations Center

Western Region

Saturday, November 19

	Sat, Nov 19	Sun, Nov 20	Mon, Nov 21	Tue, Nov 22	Wed, Nov 23	Thu, Nov 24	Fri, Nov 25
Fire Weather Low RH / Wind / Dry T-Storms	Southern	Southern				Southern	Southern
Thunderstorms Wind / Hail / Tornadoes							
Cold	Inland/Coastal (Frost)	All Regions	All Regions				
River Flooding							
Wind	Southern/ Inland	Southern				Southern	Southern
Heavy Rain Flash Flooding / Debris Flow							
Snow							

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



Weather Key Points

Regional Operations Center

Western Region

Saturday, November 19

- A moderate to strong Santa Ana wind event will continue to develop across much of southern California through much of the day Today
 - Across portions of Ventura, Los Angeles, Orange, San Diego, western Riverside, and southwest San Bernardino Counties the following wind gusts are expected:
 - Coasts/Valleys: Gusts 30-50 to locally 60+ mph
 - Mountains: Gusts 40-60 to locally 60-70+ mph
 - Winds look to be strongest through approximately mid-afternoon Today
 - Lingering gusts 30-45 mph possible through Sunday morning
 - Combined with humidity levels falling to 12-20 percent in many areas (locally in the single digits) and recent drying of some fuels, especially fine fuels, elevated to critical fire weather conditions will develop
 - Outside of fire weather concerns, the strong winds may lead to downed trees and powerlines, with some power outages possible. Hazardous driving conditions for high profile vehicles are also expected.
 - Across northern California, gusty north to northeast winds (gusts up to 40-60 mph) are also forecast through Today over the western foothills and slopes of the northern Sierra as well as much of the Sacramento Valley. Due to higher humidity levels and wetter fuels, no significant fire weather concerns are expected for these areas.
 - Potential for a weak to moderate Santa Ana wind event in southern California Thanksgiving Day into Friday due to warmer temperatures, continued dry conditions, and breezy winds. However, a decent amount of uncertainty remains this far out.
- Cold temperatures will continue across much of the state through early week, with overnight low temperatures in the 30s across much of the Central Valley, also spreading into portions of inland southern California Sunday and Monday mornings
- Some light rain and mountain snow is possible across portions of far northern California Tuesday, though at this time no significant impacts are expected



Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Saturday, November 19

6-10 Day Outlook (November 24 - 28)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Above normal precipitation is favored for northern California, with near or below normal precipitation favored for the southern half of the state

8-14 Day Outlook (November 26 - December 2)

Temperatures

- Above normal temperatures are favored once again across the state

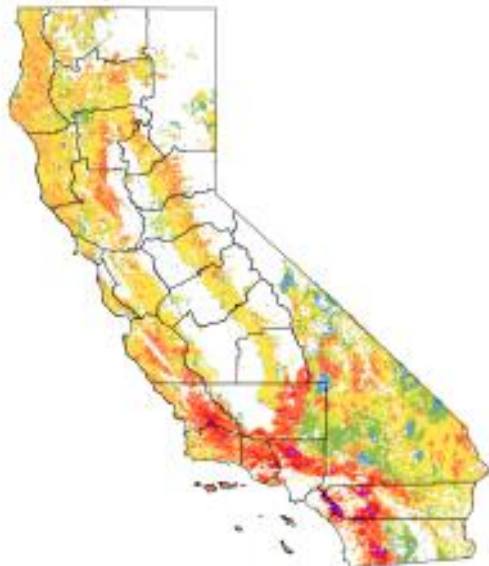
Precipitation

- Above normal precipitation is favored for much of the state, with near normal precipitation favored over far southern California

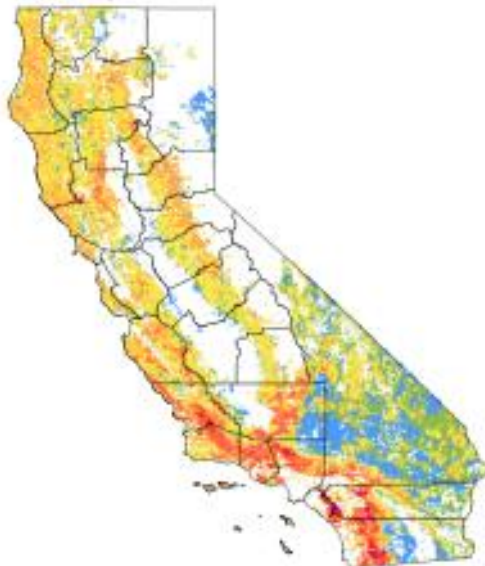
Wildfire Forecast and Threat Intelligence Integration Center

STATEWIDE WILDFIRE RISK POTENTIAL

Sat Nov 19, 0900hrs



Sun Nov 20, 0000hrs



Mon Nov 21, 0000hrs



Acres



Each map shows the time with the highest wildfire risk potential. 8 hour simulations are run every three hours of the day to produce a map of wildfire risk potential in acres. The average number of acres in an area should not exceed the associated number in the legend. Risk forecast does not consider suppression efforts. Courtesy of Technosylva.



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Wildfire Forecast and Threat Intelligence Integration Center

Weekly Fire Potential and Weather Forecast

Northern Region

- Region is caught in a fire environment struggle with drying weather characteristics and increasing flammability (especially fine fuels) west of the Cascade-Sierra Crest and a cooler/higher humidity environment (less flammable fuels) east of the Crest this weekend.
- Some green-up has occurred across the lower elevations (<1500 to 2500 ft) including a light flush of herbaceous green-up plus some likely shrub moistening (especially Chamise) following the recent unsettled weather period.
- A moderately strong N to E offshore wind event combined with a dry to very dry airmass has briefly raised fire danger levels across portions of the Sac Vly-Foothills, Mid Coast-Mendocino and Bay Area PSAs that contain a heavier carryover standing dead grass component and a still generally flammable shrub fuel regime. Low risk conditions continue in these areas today though fire danger levels will decrease through as offshore winds diminish.
- Dead fuel moisture values will trend lower thru Sun, especially west of the Cascade-Sierra Crest then gradually moderate & slightly rise early next week. ERCs will generally be near normal although some PSAs will trend above normal and above the 50th percentile due to a dry airmass intrusion.
- Herbaceous grass and forbs show signs of green-up, generally below 1500 to 2500 ft, where sufficient soil moisture & temps exist. The abundant standing dead from the previous growing season will remain until the combination of precipitation/wind and green-up can "melt" or alter the fuel bed.
- Live Woody Brush-Shrubs & Tree Canopies are likely in a mixed state of flammability with changes continuing due to soil moisture and dormancy trends. Dormancy has set in across the mid & upper elevations due to antecedent widespread freezing. New growth, especially in Chamise, will have re-initiated across the lower elevations thanks to additional soil moisture.

	Sat 19 Nov	Sun 20 Nov	Mon 21 Nov	Tue 22 Nov	Wed 23 Nov	Thu 24 Nov	Fri 25 Nov
North Coast							
Mid Coast to Mendocino							
Bay Marine							
Diablo-Santa Cruz Mtns							
Northwestern Mtn							
Sac Valley/Foothills							
NE California							
Northern Sierra							
Far Eastside							

	Sat 19 Nov	Sun 20 Nov	Mon 21 Nov	Tue 22 Nov	Wed 23 Nov	Thu 24 Nov	Fri 25 Nov
Eastern Sierra							
Central Sierra							
Southern Sierra							
Sierra Foothills							
Central Valley							
Central Coast Interior							
Central Coast							
South Coast							
Western Mountains							
Eastern Mountains							
Southern Mountains							
Lower Deserts							
Eastern Deserts							
Central Mojave							
Upper Deserts							
Northern Deserts							

■ Min. risk ■ Low Risk ■ Moderate Risk
■ Lightning ■ Windy & Dry ■ No Data

Southern Region

- Strong winds along with low humidity will bring a slightly elevated risk for large fire to the lower elevations of Southern California today.
- Otherwise, the potential for large fire will be very low through the end of next week.
- Even though it will be windy and dry today, the large fire threat will not high since fuel moistures and soil moistures have risen to above critical levels due to the significant rainfall that occurred early last week.
- Light initial attack activity will be likely across lower elevation areas through the end of next week.
- A weak ridge of high pressure will be over the West Coast through Wednesday and then it will become strong late next week.
- Northeast winds of 20 to 30 mph with gusts to 50 mph will surface across the mountains and below the canyons and passes of Southern California into early this afternoon and then decrease to 15 to 25 mph with gusts to 40 mph midafternoon into early Sunday morning.



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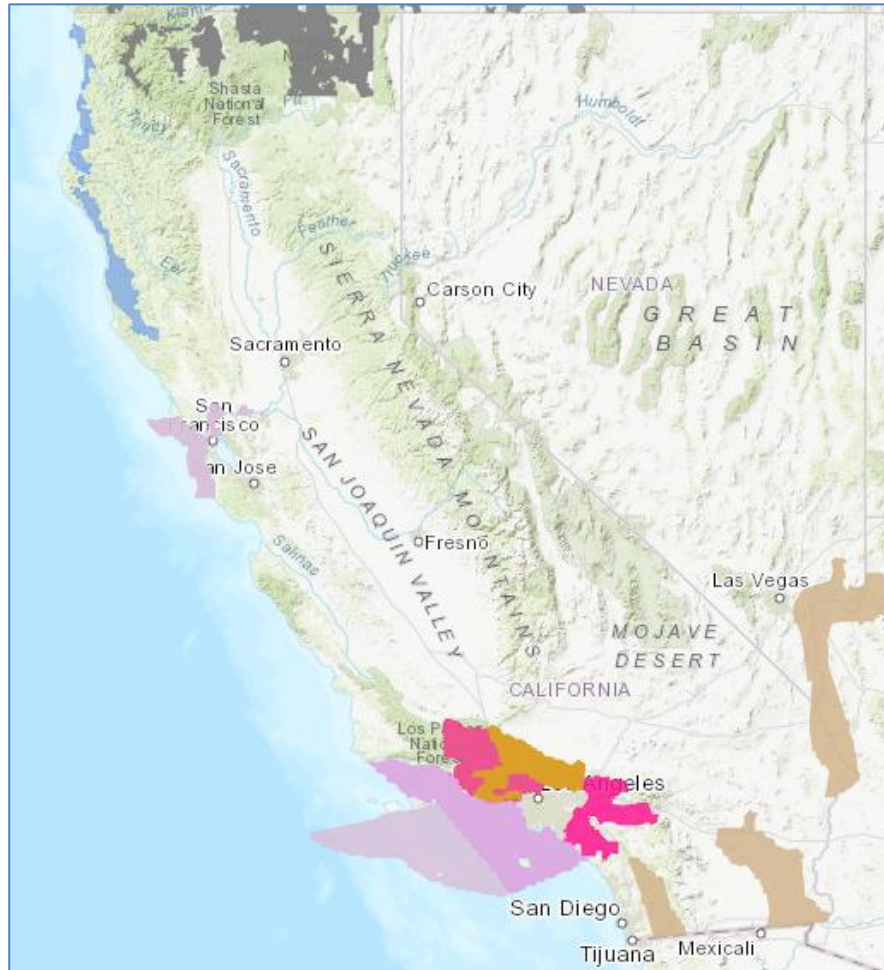
WEATHER MAP & WATCHES / WARNINGS LINKS

Weather Advisories, Watches, and Warnings currently active in California:

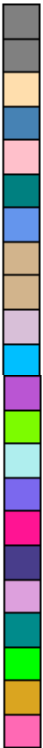
<http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

<http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>



Air Stagnation Advisory
Air Quality Alert
Fire Weather Watch
Winter Storm Watch
Gale Watch
Freezing Fog Advisory
Frost Advisory
Wind Advisory
Lake Wind Advisory
Small Craft Advisory
Heavy Freezing Spray Warning
High Surf Advisory
Coastal Flood Advisory
Wind Chill Advisory
Winter Weather Advisory
Red Flag Warning
Freeze Warning
Gale Warning
Lake Effect Snow Warning
Flood Warning
High Wind Warning
Winter Storm Warning



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

2022 November Ebola Virus Event

The Medical and Health Coordination Center (MHCC) was activated on 11/09/22 at Level 3 (low) in response to 2022 Ebola Virus Event. The CDC released a Health Alert Network (HAN) health advisory regarding the Outbreak of Ebola Virus Disease (EVD) (Sudan ebolavirus) in Central Uganda. No suspected, probable, or confirmed EVD cases related to this outbreak have yet been reported in the United States.

- The MHCC will continue to be open at 0800 hours to 1700 hours Monday through Friday until further notice.

2022 Pediatric Surge

The California Department of Public Health (CDPH), Emergency Medical Services Authority (EMSA) and Department of Healthcare Services (DHCS) have activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to 2022 Pediatric Surge on 11/16/22 at 1500 hours.

- The MHCC will continue to be open 0800 hours to 1700 hours Monday through Friday until further notice.

2022 May Monkeypox Virus

On 08/01/22, the Governor proclaimed a State of Emergency to support the State's response to Monkeypox. A copy of the proclamation can be found [here](#).

The California Department of Public Health (CDPH) activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to the 2022 May Monkeypox Virus event on 05/24/22; and increased the activation to Level 2 on 07/18/22.

- Hours of Operation: Monday to Friday, 0800 hours to 1700 hours until further notice.

Emergency Management Assistance Compact (EMAC)

- Nothing significant to report.

Cal OES INLAND REGION

- Nothing significant to report.

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

- Nothing significant to report.

COVID-19 SUMMARY

Coronavirus Disease 2019 (COVID-19)

On 03/02/20 at 0700 hours, the Cal OES State Operations Center (SOC) activated at Level 1 in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

SMARTER Plan

On 10/17/22, Governor Newsom unveiled the "[California Smarter Plan Updates October 2022](#)". The plan emphasizes continued readiness, awareness and flexibility and helps ensure California can maintain its focus on communities that continue to be disproportionately impacted and stay prepared to swiftly and effectively respond to emerging COVID-19 variants and changing conditions. Governor Newsom is set to lift the State of Emergency in early 2023, and this update provides information on California's progress to date and how we move forward.

CDPH Statewide Travel Advisory

- For more information: [CDC Travel Guidelines](#)

Confirmed California COVID-19 Cases - Per California Department of Public Health Tracking COVID-19 as of 11/16/22 at 1630 hours:

- 10,573,758 total confirmed cases.
 - 49,324 Delta
- 96,494 total deaths.
 - 162 Delta
- Please see the most recent "Situation Report - COVID-19" attachment for additional details.

PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status			
PG&E	SCE	SDG&E	Liberty Utilities
Normal Operations	Activating PSPS Protocols/Potential to De-energize	Normal Operations	Normal Operations

PG&E

- Nothing significant to report.

SCE PSPS Event 11/18/22, Submission #7

SCE has notified Cal OES of a Public Safety Power Shutoff (PSPS) submission. Below is an update on the current status of the event.

- Current PSPS Stage: [De-energization initiated](#)
- Total Customers Potentially Impacted: [15,112](#)
- Total Medical Baseline Customers Potentially Impacted: [446](#)
- Potentially Impacted Counties: Los Angeles County, Ventura County
- Weather Event Window: 11/18/22 at 1800 hours to 11/19/22 at 1500 hours
- Total Customers Currently De-energized: [333](#)
- Total Medical Baseline Customers Currently De-energized: [21](#)
- Counties Currently Impacted by De-energization: [Ventura](#)
- Highest Number of Customers De-energized as of this Notification: [333](#)
- Current Number of Customers with Power Restored: 0
- Current Number of Medical Baseline Customers with Power Restored: 0

SDG&E

- Nothing significant to report.

Liberty Utilities

- Nothing significant to report.

PacificCorp

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Emergency Transportation Route Closures

Northern California	Central California	Southern California
No Emergency Transportation Route Closures	No Emergency Transportation Route Closures	No Emergency Transportation Route Closures

Emergency Transportation Route Closures:

- There are no Emergency Transportation Route Closures.

Non-Emergency Transportation Route Closures:

- Click [here](#) for a list of current road closures

Wildfire Closures:

- There are no Wildfire Closures.

Emergency Operations Center Activations:

- There are no Emergency Operations Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Pre-Position Resources

Region 2 Pre-Position

Los Angeles County:

XLB: 5 Local Government Type 1 Engines, 1 Local Government Type 1 Water Tender, 1 Local Government Helicopter, 1 Local Government Type 1 Hand Crew, 1 Local Government Dispatcher. Start Date: 11/19/22 0800 hours. Tentative End Date: 11/20/22 0800 hours

Orange County:

• **XOR:** 1 Local Government Helicopter, 1 Local Government Type 2 Hand Crew. Start Date: 11/18/22 1800. Tentative End Date: 11/20/22 0800

Pre-Positioned Resources by Type

2 Pre-Position

- 5 Cal OES Engines
- 5 Local Government Engines
- 0 Cal OES Water Tenders
- 2 Local Government Water Tender
- 0 Local Government Dozers
- 2 Local Government Helicopter
- 2 Local Government Crew
- 2 Local Government Dispatcher
- 0 Local Government IMT Members

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Mission Tasking

- None reported

FEMA

- None reported

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- 2022-LAW-83846, 11/18/2022 1303 hours, AFRCC advised of a PLB activation plotting to the area of Fresno County (36.805509 -119.740796) Fresno County Sheriff advised; area checked, unable to locate. AFRCC advised. **Mission Closed**
- 2022-LAW-83846, 11/18/2022, 1536 hours, IERCC advised of a PLB activation plotting to the area of El Dorado County (38.655363 - 120.256155). A logger was reported to have suffered a traumatic injury. The injured party was airlifted by a medevac helicopter to a trauma center for further treatment. **Mission Closed**

Cal OES MISSION TASKINGS

Cal OES Missions

- Nothing significant to report.



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.